




OM PRAKASH GUPTA

Full Stack Developer

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EDUCATION

Indian Institute of Technology Ropar (IIT Ropar)

Minor in Artificial Intelligence (AI) 

Sep 2024 – Present

Ropar, Punjab

Dr. A. P. J. Abdul Kalam Technical University

B.Tech - Electrical and Electronics Engineering 

Apr 2014 – Oct 2018

Lucknow, Uttar Pradesh

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, Java

Technologies & Frameworks: React.js, Redux, Next.js, Node.js, Express.js, Spring Boot, RESTful APIs, Tailwind CSS, Chakra-UI, HTML5, CSS3

Databases: MongoDB, PostgreSQL, Redis

Version Control: Git, GitHub

Developer Tools: Jira, Confluence, Figma, Render, Vercel, Heroku

EXPERIENCE

6th Street

Role - Full Stack Engineer

Apr 2023 - Present

Bangalore, Karnataka

- Designed and developed user-centric, responsive interfaces for remittance and foreign exchange modules using **React.js**, **Redux**, **Next.js**, and **Tailwind CSS**, leading to a 30% improvement in customer satisfaction.
- Created and managed **RESTful APIs** using Node.js and Express.js, integrating **SQL** and **NoSQL** databases, optimizing database performance by 40%, and enabling real-time currency exchange.
- Collaborated with cross-functional teams to **implement secure payment gateway integration**, adhering to financial regulations and safeguarding sensitive customer data.
- Performed comprehensive testing** using Jest and Postman, achieving **95% code coverage** and reducing production bugs by 25% through rigorous debugging and quality assurance.
- Worked in Agile environments** utilizing tools like Jira and Confluence, effectively managing **30+ sprints** and resolving Jira tickets with a **98% completion rate on time**.

Masai School


Role - Full Stack Web Developer Intern

Jan 2023 - Apr 2023

Bangalore, Karnataka

- Built responsive and user-friendly web applications using the **MERN stack**, designing and implementing **RESTful APIs** to streamline client-server communication, resulting in 20% faster data transactions.
- Developed reusable and dynamic **React.js** components, improving development efficiency by 30% and enhancing user experience with optimized rendering.
- Optimized database queries and schema design in **MongoDB**, reducing API response times by 25% and ensuring data integrity across the application.

PROJECT


Time Tracker 

- Time Tracker is a simple and accurate work time tracker that sets you free from tedious time reporting.

Responsibilities:

- Developed a full-stack application with secure user authentication, admin controls, and CRUD operations for tasks and projects.
- Built a responsive React.js frontend with Redux for state management and seamless real-time updates.
- Designed and implemented RESTful APIs with Node.js and Express.js, using MongoDB to handle data storage.

CERTIFICATIONS/COURSEWORK

- Full Stack Developer 
- JavaScript (Intermediate) 
- Full Stack Web Development 
- JavaScript (Basic) 
- Java Full Stack 
- Docker 